



| COMPATIBILITY | |
|--|---------------------|
| neoHub 2nd Generation | Y |
| neoHub Mini OT, neoHub Mini HW | Y |
| RF-Switch | Y |
| UH8-RF | Y |
| Temperature Range | 5-35°C, 41-95°F |
| White Back Lit Screen | Y |
| Non-Programmable Mode | Y |
| 5/2 Day Programming | Y |
| 7 Day Programming Mode | Y |
| 24 Hour Mode | Y |
| Number of Heating Levels | 4 or 6 with Neo App |
| Optimum Start | Y |
| Number of Switching Times (Timer mode) | 4 |
| Holiday Function | Y |
| Keylock Function | Y |
| Temperature Hold Function | Y |
| Temperature Override | Y |

| | |
|-----------------------------------|---------------------------|
| Temperature Override Limit | Y |
| Output Delay | Y |
| Frost Protection (7°C - 17°C) | Y |
| Mesh Networking Facility | N |
| °C / °F Option | Y |
| Built In Air Sensor | Y |
| Remote Air Sensing Mode | Y |
| Floor Sensing Mode | Y |
| Remote Probe Included | N |
| Floor Temp Limit Protection | Y |
| Wireless Fail Safe Function | Y |
| RF Frequency | 868MHz |
| Accuracy +/- | 1°C |
| Adjustable Switching Differential | 0.5°C to 3°C |
| Supply | 4 x AAA |
| Installed Dimensions | 90x90x23mm (L,H,D) |
| Weight | 172g |

Feature Table - Thermostat Mode/Thermostat + Timer Mode

| FEATURE | DESCRIPTION | SETTING | FEATURE | DESCRIPTION | SETTING |
|-------------------------|------------------------------|--|---------|-------------------------|---|
| P3 | Failsafe | 00 = Disabled 01 = Enabled (Default) | 06 | Sensor Selection | 00 = Built in Sensor (Default) 01 = Remote Air Sensor 02 = Remote Floor Sensor 03 = Built in Sensor & Remote Floor |
| P2 | Pairing to UH8-RF | 00 - 99 = Receiver address, Zone No. & Type | 07 | Floor Temperature Limit | 20°C - 45°C (28°C = Default) |
| P1 | Pairing to RF-Switch | Commences countdown from 99 - 00 seconds. | 08 | Optimum Start | 00 - 05 Hours (00 = Default) |
| 01 | Pairing to Hub | Used to add zone to the neoHub | 09 | Rate of Change | Minutes to raise by 1°C |
| Menu Entry Point | | | 10 | Not used on this model | |
| 02 | Switching Differential | 00.5 = 0.5°C 01 = 1.0°C 02 = 2.0°C 03 = 3.0°C | 11 | Not used on this model | |
| 03 | Frost Protection Temperature | 07° - 17°C (12°C = Default) | 12 | Program Mode | 00 = Non-Programmable 01 = Weekday/Weekend (Default) 02 = 7 Day Programming 03 = 24 Hour Mode |
| 04 | Output Delay | 00 - 15 Minutes (00 = Default) | 13 | Temperature Format | 00 = °C, 01 = °F (00 = Default) |
| 05 | Up/Down Temperature Limit | 00° - 10°C (00 = Default) | | | |

Feature Table - Timer Mode

| FEATURE | DESCRIPTION | SETTING | FEATURE | DESCRIPTION | SETTING |
|---------|----------------------|---|---------|----------------|--|
| P3 | Failsafe | 00 = Disabled 01 = Enabled (Default) | 01 | Pairing to Hub | Used to add zone to the neoHub |
| P2 | Pairing to UH8-RF | 00 - 99 = Receiver address, Zone No. & Type | 02 | Program Mode | 01 = 5/2 day 02 = 7 day 03 = 24 hour |
| P1 | Pairing to RF-Switch | Commences countdown from 99 - 00 seconds. | | | |

Product Dimensions (mm) & Wiring Specification

